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AMENDED CLAIMS

[received by the International Bureau on 16 February 2004 (16.02.04); original claims 1-7 replaced by new claims 1-7 (2 pages)]

- 1. Apparatus for reading/writing information on a circular information carrier (D) having an inner area and an outer area, said apparatus comprising:
 - a turntable (101) for supporting and rotating said information carrier (D),
 - additional means for applying an end load on said outer area for setting a height difference (H) between said inner area and said outer area.
- 2. Apparatus as claimed in claim 1 wherein said additional means comprise a cover (102) intended to be clamped in said turntable (101), said cover (102) having a circular ring (RG1) intended to be in contact with said outer area, said contact defining a contact point (P1) projecting below said inner area.
- 3. Apparatus as claimed in claim 1 wherein said additional means comprise a circular ring (RG3) interdependent with said turntable (101), said circular ring (RG3) being intended to be in contact with said outer area, said contact defining a contact point (P1) projecting above said inner area.
- 4. Apparatus as claimed in claim 1 wherein said additional means comprise a wheel (W) rotating freely around a shaft (SH1) interdependent with said apparatus, said wheel (W) being intended to be in contact with said outer area, said contact defining a contact point (P1) projecting below or above said inner area.
- 5. Apparatus as claimed in claims 2, 3 or 4 wherein said apparatus comprises:
 - an optical pick-up unit (OPU) intended to move along a guide shaft (SH2), said guide shaft (SH2) being parallel to the radial direction (R1) of the turntable (101),
- an actuator (ACT) fixed on said optical pick-up unit (OPU) and being centred on an optical axis (BB), said optical axis (BB) being perpendicular to the radial direction (R2) of said information carrier (D).

- 6. Apparatus as claimed in claims 2, 3 or 4 wherein said apparatus comprises:
 - an optical pick-up unit (OPU) intended to move along a guide shaft (SH2), said guide shaft (SH2) being parallel to the radial direction (R2) of said information carrier (D),
 - an actuator (ACT) fixed on said optical pick-up unit (OPU) and being centred on an optical axis (BB), said optical axis (BB) being perpendicular to the radial direction (R2) of said information carrier (D).
- 7. Apparatus as claimed in claim 2 or 4 wherein the turntable (101) comprises a tilted inner surface (P) for supporting said information carrier (D).

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